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December 2, 2008

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Art Unit 1637

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application

Application No. 10/600,581; Filing or 371(c) Date: June 23, 2003

For: Molecular Detection Systems Utilizing Reiterative Oligonucleotide

Synthesis

Inventor: Michelle M. Hanna Our Ref: 2072.0010002/MAC

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Online Credit Card Authorization for \$475.00 to cover:

\$405.00 RCE filing fee under 37 C.F.R. § 1.17(e); \$ 70.00 Terminal Disclaimer fee under 37 C.F.R. § 1.20(d) (small entity);

- 2. Request for Continued Examination (RCE) Transmittal;
- 3. Amendment and Reply after Final Office Action Under 37 C.F.R. § 1.116 To Accompany the filing of a Request for Continued Examination under 37 C.F.R. § 1.114;
- 4. Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection Over a Pending "Reference" Application;
- 5. Copy of Ribomed's Power of Attorney (from parent application) updated to comply with the PTO rule changes for Powers of Attorney; and
- 6. Statement Under 37 C.F.R. § 3.73(b) for Ribomed Biotechnologies, Inc.

The above-listed documents are filed electronically through EFS-Web.

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In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michele A. Cimbala

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MAC/rjv Enclosures

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